

Up Coming Course

RM599

Java Programming

Date: to be advised ([Melaka](#))
to be advised ([Puchong](#))

Time: 10am-5pm

Duration: 3 Days

Why and for who?

This workshop strengthens participants' fundamentals and concepts on Object Oriented Programming and hands on exercise on various algorithms. Participants should be able to write efficient and solve complex problems using Java.

What will you learn?

During the workshop, we provide hand-on, step-by-step instructions on how to accomplish our course objectives:

Lesson 1

- Getting started
- Primary goals of the Java Programming Language
- Understanding of Java Virtual Machine
- Garbage collection in java, code security
- Writing a basic application: Helloworld
- Classes and packages
- Identifiers, keywords and types

Lesson 2

- Identifiers, keywords and types (Part 2)
- Expressions and flow control

Lesson 3

- Arrays
- Objects and classes

Lesson 4

- Sub-classing

Lesson 5

- Advanced Language Features
- Static variables
- Static Initializers
- Static methods and data
- The final keyword
- Abstract classes
- Interfaces
- Advanced access control
- Deprecation
- The == operator versus equals() Method
- Inner classes

- Wrapper classes
- Collection API
- Exceptions

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Any inquiry please [click here](#). Course registration, please [click here](#).

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